

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- The attached application, or  
 Application No. \_\_\_\_\_ filed on January 8, 2002,  
 as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

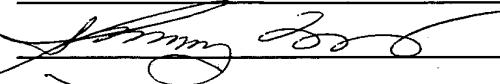
I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

### FULL NAME OF INVENTOR(S)

Inventor one: Shuang Liu (17 Judith Road, Chelmsford, MA 01824)

Signature: 

Citizen of: Canada

Date: December 10, 2001

Additional inventors are being named on additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box

PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035  
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**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT**

<b>Application Number</b>	<b>To Be Assigned</b>
<b>Filing Date</b>	<b>January 8, 2002</b>
<b>First Named Inventor</b>	<b>Shuang Liu</b>
<b>Group Art Unit</b>	
<b>Examiner Name</b>	<b>To Be Assigned</b>
<b>Attorney Docket Number</b>	<b>DM-6950</b>

I hereby appoint:

Practitioners at Customer Number 24348  
**OR**

Practitioner(s) named below:

Name	Registration Number
Blair Q. Ferguson	34,329
Gerald J. Boudreaux	35,073
Karen H. Kondrad	38,212
Scott K. Larsen	38,532
Norbert F. Reinert	18,926
Mary K. VanAtten	39,408
David J. Roper	32,753
Kalim S. Fuzail	45,805
Peter L. Dolan (Agent)	46,307
Jing S. Belfield (Agent)	45,914
Louis A. Piccone	41,452

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U.S. PATENT & TRADEMARK OFFICE

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

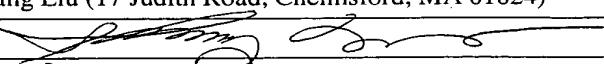
The above-mentioned Customer Number.  
**OR**

<input type="checkbox"/> Firm or Individual Name				
Address				
Address				
City		State		ZIP
Country				
Telephone		Fax		

I am the:

- Applicant/Inventor  
 Assignee of record of the entire interest. See 37 CFR 3.71.  
*Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).*

**SIGNATURE of Applicant or Assignee of Record**

Name	Shuang Liu (17 Judith Road, Chelmsford, MA 01824)
Signature	
Date	December 10, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of 1 forms are submitted.

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